

```

#include <stdio.h>

int main()
{
    int a=2;

    double const b=4;

    float c=1.5;

    char d='A';

    printf("The value of a is %d\n",a);

    printf("The value of b is %lf\n",b);
    printf("The value of c is %.2f\n",c);

    return 0;
}

```

Output:

The value of a is 2

The value of b is 4.000000

The value of c is 1.50

The value of d is A

Flowchart:

